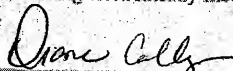


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF TRANSMISSION UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being electronically filed in accordance with § 1.6(a)(4), on the 16<sup>th</sup> day of October, 2009.



Diana M. Coliazo

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REVOCATION OF PRIOR POWERS OF ATTORNEY AND NEW POWER OF ATTORNEY

Sir:

As an authorized representative of Bundersrepublik Deutschland Letztvertreten Durch Den Direktor Des Robert-Koch-Instituts, the assignee of record of the entire right, title, and interest in the patent applications identified in the attached Appendix (Table 1), I hereby revoke all powers of attorney previously given and hereby appoint the registered patent practitioners associated with Customer Number 37462 to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

Please direct all correspondence for the above-identified patent application to the address associated with the above Customer Number.

The assignee of record of the entire right, title, and interest in the above-identified patent application is Bundersrepublik Deutschland Letztvertreten Durch Den Direktor Des Robert-Koch-Instituts, by virtue of the chain of title from the inventors of the above-identified patent application to the current assignee, as shown below:

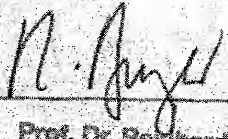
An assignment from Richard KroczeK to Bundersrepublik Deutschland Letztvertreten Durch Den Direktor Des Robert-Koch-Instituts of U.S. Application No. 09/509,283, which is now U.S. Patent No. 7,259,247, issued on August 21, 2007, and recorded in the United States Patent and Trademark Office, at Reel 011055, Frame 0077. The applications listed on Table 1 claim priority from U.S. Application No. 09/509,283, now U.S. Patent No. 7,259,247, as continuation applications.

The undersigned individual is empowered to sign this statement on behalf of the assignee.

Respectfully submitted,  
Bundessrepublik  
Deutschland  
Letztvertreten  
Durch Den Direktor  
Des Robert Koch-Institutes

Date: 25/09/2005

Sign:  
Name:  
Title:

  
Prof. Dr. Reinhard Burger  
Vizepräsident  
Robert Koch-Institut  
Nordufer 20  
13353 Berlin

LANDO & ANASTASI, LLP  
Riverfront Office Park  
One Main Street  
Cambridge, MA 02142  
(617) 395-7000

Appendix (Table 1)

Matter No.	Serial No.	Filing Date	Pat./Pub. No	Status	Assignment Recordation	Reel	Frame
M2051-7031US	09/509,283	08/11/00	7,259,247	Granted	08/11/2000	011055	0077
M2051-703120	09/823,307	04/02/2001	7,132,099	Granted	08/11/2000	011055	0077
M2051-703121	09/972,524	10/04/2001	7,125,551	Granted	08/11/2000	011055	0077
M2051-703122	10/647,072	08/22/2003	7,306,800	Granted	08/11/2000	011055	0077
M2051-703123	11/977,334	10/23/2007		Pending	08/11/2000	011055	0077
M2051-703124	11/977,335	10/23/2007		Pending	08/11/2000	011055	0077
M2051-703125	11/977,342	10/23/2007		Pending	08/11/2000	011055	0077
M2051-703126	12/338,258	12/18/2008		Pending	08/11/2000	011055	0077